



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#17/643/C (NE)  
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OCT 10 2002  
TECHNOLOGY CENTER 2800  
DEVANS  
10.15.02

In re Patent Application of

SUGIURA et al

Atty. Ref.: 2018-326

Serial No. 09/635,138

Group: 2832

Filed: August 9, 2000

Examiner: M. Nguyen

For: STICK-TYPE IGNITION COIL HAVING IMPROVED STRUCTURE AGAINST CRACK OR  
DIELECTRIC DISCHARGE

\* \* \* \* \*

October 8, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**AMENDMENT UNDER RULE 116**

Responsive to the Official Action dated May 8, 2002, kindly enter the following amendment and remarks.

**IN THE SPECIFICATION**

Please replace the paragraph beginning at page 12, line 1, with the following rewritten paragraph:

-- The cylindrical member 17 is integrally formed into a cylindrical tube shape, as shown in Fig. 2. The cylindrical member 17 is comprised of a cylindrical part 17a, annular or ring parts 17b and 17c formed at the two longitudinal ends (top and bottom) of the cylindrical part 17a and having through holes 18 formed at their centers, and angled parts 17d formed at corners between the cylindrical part 17a and the annular parts 17b and 17c. As shown in Figs. 3 and 4, the cylindrical part 17a covers the outer



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RESPONSE UNDER RULE 116

EXPEDITED HANDLING PROCEDURES

Atty Dkt. 2018-326

C#/M#

Group Art Unit: 2832

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Title: STICK-TYPE IGNITION COIL HAVING IMPROVED STRUCTURE  
AGAINST CRACK OR DIELECTRIC DISCHARGE

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AF#  
2832

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment 11 minus highest number  
Previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 3 minus highest number  
Previously paid for 4 (at least 3) = 0 x \$ 84.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this  
Paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 400.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ 0.00

☐ Please enter the previously unentered, filed

☐ Submission attached

**SUBTOTAL \$ 400.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

**TOTAL FEE ENCLOSED \$ 400.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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By Atty.: Michelle N. Lester, Reg. No. 32,331

Signature: 

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